

NH-PUC 8/10/15 PM 12:03

STATE OF NEW HAMPSHIRE

PUBLIC UTILITIES COMMISSION

FOR CUSTOMER-SITED RENEWABLE ENERGY SOURCE ELIGIBILITY

Pursuant to New Hampshire Admin. Code Puc 2500 Rules

Pursuant to Puc 202, the signed application shall be filed with the Executive Director and Secretary of the New Hampshire Public Utilities Commission (Commission). To ensure that your submitted application is complete, please read RSA 362-F and N.H. Code Admin. Rules Puc 2500 before filling out this application. It is the burden of the applicant to provide timely, accurate and complete information as part of the application process. Any failure by the applicant to provide information in a timely manner may result in the Commission dismissing this application without prejudice.

NOTE: When completing this application electronically, using the "tab" key after completing each answer will move the cursor to the next blank to be filled in. If a question is not applicable to your facility, then check the box next to N/A.

1. **ELIGIBILITY CLASS APPLIED FOR:** ☐ I ☒ II

2. Applicant's legal name: Andrew Carter

3. Residential or (1) 415 Coffin Brook Road
 Business Address: (2) _____
 (as applicable to the site of the (3) _____
 renewable energy facility)
Alton NH 03809
 (City) (State) (Zip Code)

4. Telephone number: 603-969-3552

5. Facsimile number: _____

6. Email address: drew.aperio@gmail.com

7. Installer's Name: Chris Ward

8. Business Address: (1) 15 French Circle
 (2) _____
 (3) _____
Pittsfield NH 03263

- (City) (State) (Zip Code)
9. Telephone number: 603-396-0945
10. Facsimile number: _____
11. Email address: _____
12. Equipment
Vendor's Name: Bright Light Solar
13. Business Address: (1) 96 Hilliard Road
(2) _____
(3) _____
Chichester NH 03258
(City) (State) (Zip Code)
14. Telephone number: 603-496-7140
15. Facsimile number: _____
16. Email address: fuatari@blsus.com
17. Independent Monitor's
Name: New Hampshire Electric Cooperative, Inc.
18. Business Address: (1) 579 Tenney Mountain Highway
(2) _____
(3) _____
Plymouth NH 03264
(City) (State) (Zip Code)
19. Telephone number: 800-698-2007
20. Facsimile number: 603-536-8698
21. Email address: _____
22. The ISO-New England asset identification number, if applicable: _____ or N/A: ☒
23. The GIS facility code, if applicable: pending or N/A: ☐

24. If Class I, please identify type of source below:
☐ wind generation ☐ solar hot water ☐ other generation.
If other type of generation, provide a description. (Attach as "Exhibit A")
25. A list and description of the equipment used at the facility, including the REC meter and, if applicable, the inverter (Attach as "Exhibit B") **ATTACHED**
26. A copy of the interconnection agreement pursuant to Puc 307.06, if applicable, between the applicant and the distribution utility (Attach as "Exhibit C" or N/A ☐) **ATTACHED**
27. An attestation by the applicant that the project is installed and operating in conformance with any applicable building codes (Attach as "Exhibit D" or N/A ☐) **ATTACHED**
28. For an installation with electric output, documentation of the applicable distribution utility's approval of the installation. (Attach as "Exhibit E" or N/A ☐) **ATTACHED**
29. This application and all future correspondence should be sent to:
Ms. Debra A. Howland
Executive Director and Secretary
State of New Hampshire
Public Utilities Commission
21 S. Fruit St, Suite 10
Concord, NH 03301-2429

30. Preparer's Information:

Name: Scott C. McNeil

Title: Program Administrator - Technical

Company: New Hampshire Electric Cooperative, Inc.

Address: 579 Tenney Mountain Highway, Plymouth, NH 03264

Phone Number: 603-536-8608

Email Address: mcneils@nhec.com

31. Preparer's Signature:

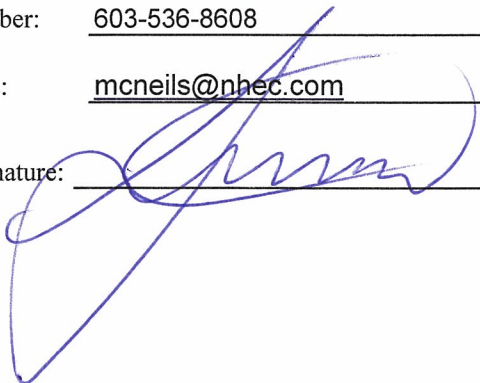
 6-5-15

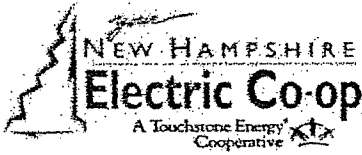
EXHIBIT B

Andrew Carter
415 Coffin Brook Road
Alton, NH 03809

Equipment:	24	Canadian Solar CS6P-255P solar panels
	24	Enphase M215 inverters

REC meter:	1	Elster Type R2S watt-hour meter # 699344 serial# 17943955 start read 000000
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EXHIBIT C



NEW HAMPSHIRE ELECTRIC CO-OP INTERCONNECTION APPLICATION-RENEWABLE GENERATION UP TO 1000 KW

PURSUANT TO NEW HAMPSHIRE ADMINISTRATIVE RULE PUC 900, APPLICANT HEREBY GIVES NOTICE OF INTENT TO INSTALL AND OPERATE A GENERATING FACILITY.

Section 1. Applicant Information

Name: Andrew Carter

Mail Address: 415 Coffin Brook Rd.

City: Alton State: NH Zip Code: 03809

Facility Location (if different from above): Same

Daytime Phone #: 603-969-3552

Distribution Utility: New Hampshire Electric Cooperative, Inc. Account #: [REDACTED]

Electricity Supplier (ES): _____ Account #: _____

Section 2. Generating Facility Information

Generator Type (check one): Solar ☒ Wind _____ Hydro _____

Generator Manufacturer, Model Name & Number: Canadian Solar CS6P-255P 255W

Number of Phases of Unit: Single, Three or Other: Single

Generation output rating in AC & DC Kilowatts: 5.160KWatt AC and 6.120 KWatt DC

Inverter Manufacturer, Model Name & Number: Enphase Energy M-215 x 24

Battery backup? ☐ Yes ☒ No

Will a generator Disconnect Switch accessible to the utility be installed? ☒ Yes ☐ No

Proposed location of Disconnect Switch, if applicable: By the utility meter

Section 3. Installation Information & Certification

1. Installer ☐ Check if owner-installed

Installation Date: 01-21-2015

Installing Electrician: Chris Ward

State of NH License #: 8555

Mail Address: 15 French Circle

City: Pittsfield

State: NH Zip Code: 03263

Daytime Phone #: 603-396-0945

Section 3. Installation Information & Certification continued

2. The system hardware is listed to Underwriters Laboratories standards to be in compliance with UL 1741 and IEEE 929-2000:

Signed (Vendor/Supplier): _____

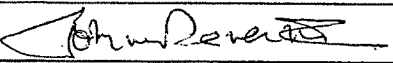
Name (printed): Vladimir Hromis Date: 5-21-2015

Company: Bright LightSolar LLC

Company Address: 96 Hilliard Rd, Chichester NH03258

3. The system has been installed in compliance with the local Building/Electrical Code of:

(City/County) Town of Alton

Signed (Electrician or Town Inspector): 

Print Name: John W Dever III Date: 21 May 2015

In lieu of signature by inspector, a copy of final inspection certificate may be attached.

4. The initial start-up test required by PUC 905.04 has been successfully completed by the electrician.

Completed on 1/21/15 Witnessed By CTWan.

5. Utility signature to signify only receipt of this form, in compliance with the Commission's net metering rules PUC 900.

Signed (NHEC): 

Print Name: SCOTT MCNEIL Date: 4.28.15

Signed (Electricity Supplier Representative): _____

Date: _____

6. Interconnection Date: 4.28.15

Applicant agrees to install and operate the system in accordance with PUC 900.

I hereby certify that, to the best of my knowledge, all of the information provided in this Application is true and correct.

Signature of Applicant:  Date: 5.22.15

THE ELIGIBLE CUSTOMER-GENERATOR SHALL PROVIDE NEW HAMPSHIRE ELECTRIC CO- OP WITH A WRITTEN UPDATE OF THE INFORMATION ON THIS FORM AS ANY CHANGES OCCUR.

EXHIBIT D

Member Name: Andrew Carter

**NEW HAMPSHIRE ELECTRIC COOPERATIVE'S (NHEC) 2015 SOLAR
PHOTOVOLTAIC (PV) INCENTIVE PROGRAM
GRANTING OF RIGHTS OF RENEWABLE ENERGY CERTIFICATES (RECS) TO NHEC,
NAMING NHEC AS DESIGNEE OF RECS, ATTESTATION OF MEMBER REGARDING
BUILDING CODES, AND MEMBER DISCLOSURE TO FUTURE OWNERS OF THE PROPERTY
THE TRANSFER OF RIGHTS OF RECS TO NHEC**

In exchange for receiving an incentive from NHEC, member agrees to the following:

Member forgoes in perpetuity applying directly or indirectly for any ISO-NE Forward Capacity Market payments or credits, any Renewable Energy Certificates or payments, any Regional Green House Gas Initiative payments or credits, and any other environmental or energy credits or payments resulting from this project. NHEC reserves the right to apply for the above-mentioned payments, certificates and/or credits and to receive such payments, certificates and/or credits for its own use.

Member designates in perpetuity NHEC as the recipient of its Renewable Energy Certificates resulting from this project so that NHEC can receive such Certificates directly from the issuer. Member designates in perpetuity NHEC as the recipient of any Regional Green House Gas Initiative payments or credits, and any other environmental or energy credits or payments resulting from this projects.

Member reserves the right to apply for and receive local, state, and/or federal tax credits, deductions, and/or exemptions.

Member attests that the project is installed and operating in conformance with any applicable building codes, if any.

Member will disclose this agreement to future purchasers of the property at which the project is located.

By signing below, member agrees to the terms listed herein.

Project Address: 415 Coffin Brook Rd.

Type of Project (Wind, Solar Hot Water, Solar PV, other): Solar

If other, describe:



Signature of Member

5-22-15
Date

ANDREW M CARTER
Member Printed Name (if Business, Print Name of Business)

EXHIBIT E

NHEC Approves of the Customer Sited Source Listed Below

Owner Name: Andrew Carter

Project Address: 415 Coffin Brook Rd, Alton, NH 03809

Type of Project: Solar PV

Date REC meter set: 4/28/2015

NHEC Representative: Scott C. McNeil

NHEC Representative:  _____

Date: 6.5.15